Section 1: Identification

Product Code: Pebble Fine
Product Trade Name: Pebble Fine
Product Class/Intended End Use: Acrylic finish. For industrial/professional use only.
Emergency Telephone Numbers: For Health and Spill Emergency: 905-856-0133 (Monday to Friday 9am-5pm EST)
Manufacturer Information: DuROCK Alfacing International Ltd.
101B Roytec Rd
Woodbridge, Ontario, Canada
L4L 8A9
Phone: 905-856-0133

Section 2: Hazard Identification

Classifications:
Carcinogenicity: Category 1A
Specific Target Organ Systematic Toxicity, Repeated: Category 2 (Lungs)

Signal Word:
Danger

Hazard Statements:
H350: May cause cancer
H373: May cause damage to organs through prolonged or repeated exposure

Precautionary Statements:
P201: Obtain special instructions before use.
P202: Do not handle until all safety precautions have been read and understood.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P332+P313: If skin irritation occurs: Get medical advice/attention.
P301+P315: IF SWALLOWED: Get immediate medical advice/attention
P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing.
P302+P363+P363: IF ON SKIN: Take off all contaminated clothing. Wash contaminated clothing before reuse.
P404: Store in a closed container.
P403+P235: Store in a well ventilated place. Keep cool.

Hazard Pictograms:

Section 3: Composition/Information on Ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Common Name/Synonyms</th>
<th>CAS REG NO.</th>
<th>Weight (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calcium Carbonate</td>
<td>Limestone/Ground Calcium Carbonate</td>
<td>1317-65-3</td>
<td>From 60 to 100%</td>
</tr>
<tr>
<td>Kaolin</td>
<td>Not available</td>
<td>1332-58-7</td>
<td>From 1 to 5%</td>
</tr>
</tbody>
</table>
Section 4: First Aid Measures

Inhalation:
Remove person to fresh air and keep comfortable for breathing. Obtain medical attention if coughing or other symptoms persist.

Eye Contact:
Rinse with plenty of water. Remove contact lenses if present and easy to do. Continue rinsing. If irritation persists obtain medical.

Skin Contact:
Remove/take off all contaminated clothing. Flush skin with running water and wash affected areas thoroughly with soap and water. Wash contaminated clothing before reuse. If skin irritation persists contact a physician.

Ingestion:
Drink 1-2 glasses of water. Never give anything by mouth to an unconscious person. Get immediate medical advice/attention

Most Important Symptoms and Effects (both acute and delayed):
Calcium carbonate may cause irritation to the respiratory tract, repeated and/or prolonged skin contact may cause irritation or dryness, may cause eye irritation.

Section 5: Fire Fighting Measures

Suitable Extinguishing Media:
Use extinguishing media appropriate to the surrounding fire conditions.

Unsuitable Extinguishing Media:
No data available.

Special Hazards Arising from the Substance or Mixture:
Product can splatter above 100C/212F. Dried product can burn.

Special Protective Equipment and Precautions for Firefighters:
Wear self contained breathing apparatus and protective suit. As for any fire, evacuate the area and fight the fire from a safe distance.
Section 6: Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:
Wear adequate personal protective equipment, including an appropriate respirator. Isolate spill area, preventing entry by unauthorized persons. Material can create slippery conditions.

Environmental precautions:
Avoid releases to the environment and prevent material from entering sewers, natural waterways or storm water management systems.

Methods and material for containment and cleaning up:
Contain spills immediately with inert materials (e.g. sand, earth). Transfer liquids and solid dyking material to separate suitable containers for recovery or disposal.

Section 7: Handling and Storage

Precautions for Safe Handling:
Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Keep container tightly closed. Do not breathe vapors, mist or gas.

Conditions for Safe Storage:
Keep from freezing, product stability may be affected. Store in a cool and dry place and out of sun. Stir before use.

Section 8: Exposure Controls/Personal Protection

Control parameters:
Occupational Exposure Limits:

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>ACGIH TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Limestone (respirable)</td>
<td>3mg/m³ (*TWA, PNOS)</td>
</tr>
<tr>
<td>Kaolin Clay</td>
<td>2mg/m³ (*TWA)</td>
</tr>
<tr>
<td>Cellulose Ether</td>
<td>Not available</td>
</tr>
<tr>
<td>Phosphate Ester</td>
<td>Not available</td>
</tr>
<tr>
<td>In-can Preservative</td>
<td></td>
</tr>
<tr>
<td>5-Chloro-2-methyl-4-isothiazolin-3-one</td>
<td>0.075mg/m³ (*Dow IHG TWA)</td>
</tr>
<tr>
<td>Methyl-4-isothiazolin-3-one</td>
<td>1.5mg/m³ (*Dow IHG TWA)</td>
</tr>
<tr>
<td>Dry Film Preservative</td>
<td></td>
</tr>
<tr>
<td>4,5-Dichloro-2-n-octyl-4-isothiazolin- Propylene glycol phenol ether</td>
<td>0.06mg/m³ (*Dow IHG TWA)</td>
</tr>
<tr>
<td>Propanediol</td>
<td>10mg/m³ (*TWA, US WEEL)</td>
</tr>
<tr>
<td>Texanol</td>
<td>Not available</td>
</tr>
<tr>
<td>Aqueous Ammonia</td>
<td>35ppm (STEL)</td>
</tr>
</tbody>
</table>

Appropriate Engineering Controls:
Use local exhaust or general ventilation to maintain vapour levels below exposure limits in workplaces.

Protective Measures:
Facilities storing or utilizing this material should be equipped with an eyewash facility.

Personal Protective Equipment:
Respiratory Protection:
NIOSH/MSHA approved respirator if required.

**Eye Protection:**
Safety glasses with side shields are recommended to prevent eye contact.

**Hand Protection:**
Use gloves (Neoprene gloves recommended), shoes and protective clothing to prevent skin contact.

### Section 9: Physical and Chemical Properties

**Appearance:** White or tinted paste  
**Odour:** Mild  
**Odour threshold:** Not applicable  
**pH:** 8.0-9.0  
**Melting point/freezing point:** Not available  
**Initial boiling point and boiling range:** 100°C (212°F) Water  
**Evaporation rate:** Not available  
**Flash point:** Not combustible  
**Flammability:** Not combustible  
**Upper/lower flammability or explosive limits:** Not available  
**Vapour pressure:** Not available  
**Vapour density:** Not available  
**Relative density:** Not available  
**Solubility(ies):** Water  
**Partition coefficient (n-octanol/water):** Not applicable  
**Auto-ignition temperature:** Not applicable  
**Decomposition temperature:** Not available  
**Viscosity:** Not available

### Section 10: Stability and Reactivity

**Reactivity:**  
None known.

**Chemical Stability:**  
Stable at normal ambient and anticipated storage and handling conditions.

**Possibility of Hazardous Reactions:**  
None known.

**Conditions to Avoid:**  
Do not freeze or overheat.

**Incompatible Materials:**  
None known.

**Hazardous Decomposition Products:**  
Thermal decomposition may yield acrylic monomers.

### Section 11: Toxicological Information

**Acute Toxicity:** Ground Calcium Carbonate  
Not classified

**Likely Routes of Exposure:** Eye and skin contact. Ingestion
Section 12: Ecological Information

Toxicity: No test data on mixture.
Persistence and degradability: No test data on mixture.
Bioaccumulative potential: No test data on mixture.
Mobility in soil: No test data on mixture.
Other adverse effects: None known.

Section 13: Disposal Considerations

Handling of Disposal:
Avoid dispersal of spilled material and runoff, and contact with soil, waterways, drains and sewers.

Methods of Disposal:
Dispose of in accordance with federal, provincial/state and local hazardous waste laws; do not discharge into sewage or municipal water.

Section 14: Transport Information

UN Number: Not applicable
UN Proper Shipping Name: Not applicable
Transport Hazard Class(es): Not applicable
Packing Group: Not applicable
Environmental Hazards: Not available
Special Precautions for User: Not available

Section 15: Regulatory Information

Ground Calcium Carbonate:
Domestic Substances List: Ground limestone as well as its impurities are “substances occurring in nature” and considered to be on the Canadian Domestic Substances List.
Toxic Substances Control Act: Limestone CAS# 1317-65-3 is listed on the U.S. EPA TSCA Inventory
OSHA Hazards: Carcinogen
UN/IMDG/IATA/DOT/TDG: Not regulated

Kaolin:
Canada
Domestic Substances List (DSL) / Non-Domestic Substances List (NDSL): Listed on the DSL.
USA
Toxic Substances Control Act (TSCA) Section 8(b): Listed on the TSCA Inventory.

Section 16: Other Information

Revision Date: November 2018